

Title (en)

APPARATUS FOR SELECTIVE POSITIVE FEEDING OF A PLURALITY OF YARNS TO A STRIPING KNITTING MACHINE

Publication

EP 0028412 B1 19830511 (EN)

Application

EP 80106719 A 19801031

Priority

SE 7909039 A 19791031

Abstract (en)

[origin: EP0028412A1] This invention relates to an apparatus for selective positive feeding of a plurality of yarns (Fa-Fd) to striping knitting machines, comprising a plurality of yarn feeding units (1), each having a number of yarn feeding devices. The invention proposes to use a single electromagnet (9) in each yarn feeding unit to move the yarn control elements (7 min a-7 min d) of all yarn feeding devices from their feeding to their non-feeding positions by means of a uni-directional coupling between the electromagnet (9) and the control elements (7 min a-7 min d) and to move the control elements in the reverse direction by means of an increase in yarn tension when the yarn (Fa-Fd) is being knitted into the fabric.

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IPC 8 full level

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Cited by

EP0161853A1; EP0122582A1; EP0095709A1; US4607507A; WO8304273A1; WO8504909A1; WO8403906A1

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